	Application No.	Applicant/a)
Notice of Allowability	Application No.	Applicant(s)
	10/045,857	MEGIDDO, NIMROD
	Examiner	Art Unit
	Asad M. Nawaz	2155
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Re	(OR REMAINS) CLOSED in this or other appropriate communica GHTS. This application is subje	application. If not included tion will be mailed in due course. THIS
1. $igspace$ This communication is responsive to <u>the amendment filed c</u>	on 7/22/05.	
2. X The allowed claim(s) is/are 1,9,10,14-16,18 and 27.		
3. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have	been received.	
2. Certified copies of the priority documents have been received in Application No.		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) I including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
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Attachment(s)	C. C. Nation of Inform	ol Detect Application (DTO 452)
1. Notice of References Cited (PTO-892)		al Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6.	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0		
Paper No./Mail Date 4.	8. 🛭 Examiner's State	ement of Reasons for Allowance
or brotogical material	9.	Bhosat Barst. BHARAT BAROT RIMARY EXAMINER
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Examiner's Amendment

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In the claims:

Claim 9 has been amended as follows:

Claim 9 (currently amended) A method as in claim 1, wherein each said potential participant is provided with one or more benchmark tasks, said participants' participant's normalized excess capacity being adjusted responsive to performance of said benchmark tasks.

Reasons For Allowance

- 1. Claims 1, 9-10, 10-16, 18, and 27 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: The prior art of record, taken individually or in combination, fail to teach a method, system, and a computer program product for distributing the execution of a computer program across a plurality of computing devices wherein the method, system, and computer program product further contains a committed number of hours for a participating computer and the subsequent determination of a normalized excess capacity for the computer. These limitations along with the partitioning of the computer program into independent tasks of

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approximately equal size and the execution, completion, and determination of execution of the tasks is distinguished over prior art. This allows the embodiments of the instant application as claimed, to overcome numerous deficiencies presented by previous solutions to the distributed program processing problem. These limitations, as presented in all independent claims, taken in context of a distributed processing method, system, and computer program product as presented in the instant application is distinguished over all prior art.

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3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance and Examiner's Amendment."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Asad M. Nawaz whose telephone number is (571) 272-3988. The examiner can normally be reached on M-F 8-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Saleh Najjar can be reached on (571) 272-4006. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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